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UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

BEFORE THE HONORABLE WILLIAM H. ALSUP

ORACLE AMERICA, INC.,

Plaintiff,

VS.

No. C 10-3561 WHA

GOOGLE, INC.,

Defendant.

) San Francisco, California

May 1, 2012

TRANSCRIPT OF PROCEEDINGS

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1	PROCEEDINGS
2	MAY 1, 2012 10:00 A.M.
3	
4	(The following proceedings were held in open court,
5	outside the presence of the jury.)
6	THE COURT: I had asked you to be here for a
7	different reason, but now we have a couple of notes from the
8	jury.
9	Have you seen these notes?
10	MR. JACOBS: Yes, Your Honor.
11	MR. VAN NEST: Yes, we have, Your Honor.
12	THE COURT: So let me read them out loud. Note No.
13	1:
14	"For Q1A Infringement - of 37 APIs in
15	question, are we able/permitted/restricted to
16	determine availability of these 37 via
17	non-license-required locations (ie:
18	Java/Sun/Oracle-owned sites, or Apache, or
19	other) and free-to-use/not-to-use? Or is
20	this for the judge to decide?"
21	That's question one, signed by I'm not sure.
22	Looks like "R." Not sure who that person is.
23	Next question, No. 2, from Greg Thompson:
24	"On page 16 of our instructions, the sentence
25	beginning, 'Similarly if Google' defines

1 elements reserved for the judge to decide. 2 Does this restriction on the jury prevent us, 3 in regard to deciding if infringement took 4 place, from considering whether the 37 APIs 5 are accessible from other sources (not 6 directly from Oracle/Java 2 SE)?" 7 So page 16, the sentence in question says: "Similarly, if Google contends that Oracle or 8 9 Sun had dedicated elements protected by copyright to the public domain for free and 10 11 open use, the burden would be on Google to 12 prove such a public dedication. But the 13 parties agree that that issue is for me to decide, not for you as the jury to decide." 14 15 All right. So what do counsel have to say about this? 16 17 MR. JACOBS: The answer to the second question is pretty clear under the instruction. 18 19 The answer, I believe, should be: 2.0 "Yes, the instruction prevents the jury or 2.1 restricts the jury, in regard to deciding if 22 infringement took place, from considering 23 whether the 37 APIs are accessible from other sources." 24 25 The answer to question number one is a little bit

more complicated because it's framed as "able/permitted/ 2 restricted" and "is this for the judge to decide?" 3 So there are, actually, as I read it, four questions 4 lurking there. It's possible that the answer to the second 5 question may answer the first, but it's probably advisable to 6 answer both directly. 7 So the answer to the third -- to the first question would be: 8 9 "No, you are not able or permitted to determine availability of these 37 via other 10 locations, and you are restricted from 11 determining that availability. This issue is 12 13 for the judge to decide." There is a common misconception lurking in the 14 15 question, which may also be worth tackling directly. common misconception is that if the accused infringer doesn't 16 copy directly from the copyright holder, how can there be 17 infringement? 18 That question is answered in Instruction No. 30, if 19 2.0 one properly reads Instruction No. 30. But it may be helpful 21 to answer it directly. 22 In general, infringement is not excused because the 23 intellectual property infringer had access to a third party's 24 work unless that third party had express license or sub-license 25 rights as stated in Instruction No. 30.

1 What does Google say? THE COURT: 2 MR. VAN NEST: I don't think that's right at all, 3 Your Honor. 4 I think the jury should be told that they are to 5 consider any evidence in the record in determining whether 6 infringement occurred. 7 The argument that I made yesterday was that there are two ways to evaluate infringement. One is copying the 8 9 copyrighted work. The other is substantial similarity. And the evidence in the record is that the Google 10 engineers took the code from Apache; and the Apache code, at 11 that point in time, was considered to be an independent 12 13 implementation. And so the jurors, in evaluating infringement, are 14 15 certainly free to determine whether copying occurred from the copyrighted work or whether the source of Google's code was 16 17 from another source. 18 Clearly, here, since the code is now undisputably different in Android, it's pretty clear that it didn't come 19 from a Sun source, it came from Apache. 2.0 2.1 So I think it would be -- it would be wrong to say that this evidence could not be considered. 22 23 The question of whether there's a license, that's 24 what question [sic] 30 deals with. Your Honor has said that 25 that issue, public dedication, is for you. But we certainly

can't tell jurors that --2 THE COURT: License is for the judge. You don't even 3 contend for an express license. You contend for an implied 4 license. 5 MR. VAN NEST: Right. 6 THE COURT: So that is for the judge. 7 MR. VAN NEST: Right. THE COURT: So license or public dedication would be 8 9 for the judge. MR. VAN NEST: Right. But what they're asking is, 10 "Are we able to determine availability of these via 11 non-license-required locations?" And/or, in the second 12 13 question, does it prevent us from considering, in regard to deciding if infringement took place, whether they are 14 15 accessible from other sources? 16 So, clearly, since Oracle's argument was no, no, no, 17 they copied directly from the copyrighted work, so you don't 18 have to consider substantial similarity, and since our argument 19 is no, no, they didn't copy from the copyrighted work, they 2.0 took code from an open source subject, so you have to consider 21 substantial similarity, it would be wrong to tell them that 22 that evidence is out of bounds. 23 So, again, I don't think we could possibly tell 24 jurors that they couldn't take it into account. 25 If Your Honor wanted to tell jurors that the question

of dedication is for Your Honor, that's consistent with what you told them yesterday. But to say you can't consider this 2 3 evidence, that would be wrong. 4 THE COURT: So what do you say, Mr. Jacobs? 5 MR. JACOBS: There's one other place where I think 6 the jury might have gotten confused. It was the subject of one 7 of our comments about the paragraph that was inserted. has to do with the definition of infringement. 8 9 And so on Instruction 19, which I think answers all of Google's counsel's last argument, Instruction 19 says, at 10 11 the end: 12 "Google agrees that the structure, sequence and organization of the 37 accused API 13 packages in Android is substantially the same 14 15 as the structure, sequence and organization 16 of the corresponding 37 API packages in Java. 17 Google states, however, that the elements it 18 has used are not infringing. And, in any 19 event, its use was protected by a statutory 2.0 rule permitting anyone to make fair use of 2.1 copyrighted works." 22 It may be confusing to the jury to say that Google 23 states that the elements that it's used are not infringing, in 24 clear view of the clear direction that structure, sequence and

organization is protected, and Google acknowledges that the

25

1 structure, sequence and organization is substantially similar. 2 What could the possible out for infringement be under 3 those circumstances? 4 THE COURT: 37 over 166 may not be substantially 5 similar. That's a possible rationale on this record. 6 MR. JACOBS: That's the only possible rationale on 7 this record, but it's possible that the jury didn't -- that the jury is trying to figure that out. 8 9 THE COURT: Okay. I guess we should try to -- it's okay for us to speculate about what's going on in the jury 10 11 room, but I'm very reluctant to start getting into sending in a 12 lot of -- a lot of maybe-they're-worried-about-this 13 instructions on speculative things that may be bugging them. 14 Unless you both agreed, of course, I would do it if you both 15 agreed. 16 MR. VAN NEST: No, Your Honor. 17 Then as to the questions that have been MR. JACOBS: 18 asked, I think as a matter of law Google's argument to you is 19 just simply wrong. 2.0 THE COURT: Well, do you both agree with this much, 2.1 that I can tell them that the issue -- that Google makes no 22 contention that it had a license -- an express license, and 23 makes -- and any contention that it had an implied license 24 would be for the judge to decide. And any contention that the 25 copyright material was dedicated to the public domain would be

for the judge to decide. 2 Isn't that correct? 3 MR. VAN NEST: Your Honor, I think unless you also 4 said that they're free to consider any evidence in the record 5 in determining whether or not copyright infringement took 6 place, I think that would be misleading. 7 But I think if you said both of those things, that would be fine. As long as you told them that the evidence 8 9 itself is not out of bounds in terms of their evaluation of infringement, telling them --10 Why isn't that right, Mr. Jacobs? 11 THE COURT: MR. JACOBS: Because it's not right. And it's not 12 13 consistent with the instructions. There is no contention here that if Google copied the 14 structure, sequence and organization through Apache, as opposed 15 16 to through directly from Sun/Oracle, that that excuses its 17 copying. 18 And that's what the jury is, in essence, asking. So 19 it is not proper for them to consider all evidence in the 2.0 record on the question of infringement. 2.1 MR. VAN NEST: Your Honor, that's just not right. 22 There's two ways to prove infringement. You can 23 prove that you copied the copyrighted work, or you can prove 24 substantial similarity. And it's been clear from day one that 25 what Google did was go out and get the Apache code. They

didn't copy from the copyrighted work. And if we tell the jury 2 they can't even consider that, that's just wrong. 3 **THE COURT:** Mr. Jacobs' point is, so what if they 4 copied the SSO from Apache. The whole point was to make it 5 compatible symbol by symbol at the specification level. 6 So wouldn't that -- what good does it do you legally 7 that it came via Apache? MR. VAN NEST: If the copyrighted work was not the 8 9 source, then we have the -- then the only alternative in evaluating infringement is whether or not there is substantial 10 similarity, which is exactly what I argued yesterday without 11 any objection from Oracle. 12 13 That was the argument that I made to the jury, is that they hadn't proved copying. All they had proved is that 14 15 the -- they had attempted to prove that the SSO was similar and 16 that the standard was you compare the 37 to the 166. 17 And so, again, I just don't think there's any basis to be talking about evidence out of bounds. 18 I have no problem with Your Honor indicating that 19 2.0 express license isn't contended, and that's for you anyway. 21 That's okay. But it's got to be balanced with something that 22 says you are entitled to consider any evidence in evaluating 23 Question 1.A., whether or not there was infringement. 24 clearly what they're asking is, can they look at that evidence 25 or consider it.

1 (Pause) 2 THE COURT: All right. Here is my proposal, two 3 sentences or three sentences: 4 "Google makes no contention that it had a 5 license express, or otherwise, to use the 6 SSO" -- I would spell that out -- "of the 7 copyrighted work. This issue would be for the judge to decide, in any event, as would 8 9 be any issue of dedication to the public domain. 10 "However, you may consider the evidence you 11 have referenced for whatever value you think 12 13 it has on the issues that are for you to decide." 14 15 That's fine, Your Honor. MR. VAN NEST: MR. JACOBS: I think there's legal confusion that 16 17 that answer will not address. And you can see the legal 18 confusion when the jury asks "determine availability of these 37 via non-license-required locations." 19 2.0 And in the question whether the 37 APIs, in Question 21 No. 2, are accessible from other sources, they are confused 22 about indirect infringement. 23 MR. VAN NEST: They are not one bit confused, Your 24 Honor. This is the instruction that Oracle asked for and got 25 on copying. And that's in Instruction 24:

1 "There are two ways to prove copying. One is by proof of direct copying, as where the 2 3 copyrighted work itself is used to duplicate 4 or restate the same words and symbols on a 5 fresh page." 6 I think Your Honor's proposed instruction is 7 balanced. They are entitled to consider all evidence, whatever value it has. 8 9 And we have no problem with your telling them that express license, et cetera, is for you -- or that we make no 10 11 contention as to that, and implied license is for you. But we 12 certainly --13 THE COURT: Okay. I would have to say you don't make any contention they had a license, express or otherwise; nor 14 15 does Google contend that the structure, sequence and 16 organization was dedicated to the public domain. 17 Fair? MR. VAN NEST: I don't think so, Your Honor. I think 18 19 the instruction that you gave, that's for you to decide. 2.0 THE COURT: I know, but it's not for them to decide. 2.1 MR. VAN NEST: That's right. 22 It's not for them to --THE COURT: 23 MR. VAN NEST: But with respect to terms of fair use 24 and all these other issues, the fact that these APIs were out 25 there, I just don't want -- what you told them yesterday,

remember we had a discussion about this, what you told them in 2 the instruction was that, The issue is for me to decide; not 3 for you as the jury to decide. 4 I don't mind you reiterating that. 5 THE COURT: Well, what would you let them decide in 6 that regard? 7 MR. VAN NEST: In what regard? THE COURT: Well, with respect to dedicating to the 8 9 If I'm supposed to decide whether that public domain. occurred, how can they decide? How can they use that at all? 10 MR. VAN NEST: That evidence is relevant to plenty of 11 12 questions, including fair use, and our equity, and all of that. 13 THE COURT: The evidence is, but not the idea of public dedication. 14 15 MR. VAN NEST: Can you read what you proposed, Your 16 Honor? Because I thought you covered that. What is it you're 17 proposing to say? 18 THE COURT: What I had originally said was: 19 "Google makes no contention that it had a 2.0 license, express or otherwise, to use the SSO 2.1 of the copyrighted work." 22 What I want to continue on to say: "Nor does it contend that the SSO was 23 24 dedicated to the public domain." 25 MR. VAN NEST: I just think that's too misleading,

and going to be confusing for them in light of the argument 2 that was made yesterday and the fact that we, again, argued 3 without any objection from Oracle that at the time Android was 4 put together, Sun had made these APIs available as part of the 5 language, and that Google's understanding was that as long as 6 you didn't copy the code, the implementing source code, you 7 were free to use it. So, again, telling the jury that that issue is for 8 9 you to decide, that's fine. But telling the jury that we don't make any contention at all in that regard, I think, is going to 10 11 be confusing. 12 MR. JACOBS: And to put our concern in a nutshell, 13 Your Honor, it is that they are confusing the source from which the copying occurred with the question of infringement. 14 15 THE COURT: So I'm going to say: 16 "The issue would be for the judge to decide, 17 in any event, as would be any issue of 18 dedication to the public domain, and you may 19 not presume that there was any such public dedication." 2.0 2.1 Doesn't that solve the problem? 22 MR. VAN NEST: Your Honor, that contradicts what you 23 told them yesterday. 24 And, again, they're not going to -- you and I think 25 of "dedication to the public domain" as a formal legal

doctrine. But jurors aren't -- won't understand that. 2 And I really think since what you decided to do 3 yesterday, at our request, was simply leave it at the point 4 that you did, which is currently that this is for the judge to 5 decide --6 THE COURT: You want to have it both ways. You want 7 me to tell them that it's for me to decide it, but you want them to decide it and then use it on other issues. 8 9 MR. VAN NEST: No. I don't. All I want is for them to be free to consider the 10 evidence they reference. 11 12 THE COURT: If I agree with that, and I think I do, but I think I need to be clear where -- where they can't go 13 with the evidence. 14 I don't think they can say in the jury room, hey, 15 16 this was dedicated to the public domain; therefore, it was a 17 fair use. 18 MR. VAN NEST: Again, they don't think of public 19 domain or dedication as a legal doctrine the way we do. And I 2.0 just don't -- since they are not asking about that, I just 21 don't see any -- any reason to get -- to sew confusion in 22 there. 23 **THE COURT:** They're asking about this very 24 instruction that says "Similarly, if." That's what's reserved 25 for the judge. I do think they are asking about this very

1 point. 2 MR. VAN NEST: And I'm not arguing with the idea in 3 your original proposal that you ought to reiterate what you 4 said yesterday, that, Such a public dedication is for me to 5 decide; not for you as the jury to decide. That's fine. All 6 I'm -- all I'm saying is --7 THE COURT: I think that means that they cannot then use as some building block in their analysis on the other 8 issues that it was dedicated to the public domain. MR. VAN NEST: But if you say that in the way you're 10 proposing, Your Honor, you're, in fact, telling them they can't 11 consider that evidence. That's all I'm --12 13 THE COURT: That's not true. That's not true. 14 Tell me how you would rephrase it so as to solve the 15 problem that I'm trying to solve. 16 MR. VAN NEST: Can you read what you had, your 17 original proposal? 18 THE COURT: Well, no, the add-on sentence is, "Nor 19 does Google" -- no, it would be "nor may you presume that there 2.0 was any such public dedication." 2.1 MR. VAN NEST: "As this is an issue for the judge to 22 decide." 23 THE COURT: All right. "As this is an issue for the 24 judge to decide." I'm okay with that. 25 MR. VAN NEST: Now, can I hear the whole thing?

1 THE COURT: You have every right to hear it. I don't 2 know that my notes are good enough to do it though. 3 (Laughter) 4 THE COURT: I'm going to have to write it out again. 5 (Pause) 6 THE COURT: All right. I'll read it again, and then 7 I'll hand it down and let you see it. "Google makes no contention that it had a 8 9 license, express or otherwise, to use the structure, sequence and organization of the 10 37 packages of the copyrighted work. 11 issue would be for the judge to decide, in 12 13 any event, as would be any question of dedication to the public domain. 14 15 "You may not presume that there was any such public dedication, as this would be an issue 16 17 for the judge to decide. However, you may consider the evidence you have referenced for 18 19 whatever value you think it has on the issues 2.0 that are for you to decide. 2.1 "Beyond this, the questions you have asked 22 are already adequately covered by my instructions." 23 24 I'll hand this down to let all of you look at it. 25 MR. VAN NEST: I guess my only question, Your Honor,

is, since you're telling them, since you're telling them the issue would be for the judge to decide, in any event, as would 2 3 be any question of dedication to the public domain, why do you 4 have to say that again? 5 "You may not presume that there was any such 6 dedication" --7 THE COURT: Because I don't -- the fact that I have -- I think what you're trying to do is work in the 8 9 possibility that even though I'm going to decide it, they can make an intermediate conclusion that there was such a 10 11 dedication on their way to deciding one of these other issues. I think that would be an improper line of argument 12 and an improper conclusion for the jury to reach. 13 14 MR. VAN NEST: And I didn't argue that yesterday. It's fine. 15 16 THE COURT: No, you did not. You didn't. You came 17 close, but you didn't argue that. But, you're right, you being 18 the good lawyer you are, you crafted your argument in a way 19 that is fine with the jury instructions. 2.0 MR. VAN NEST: It's okay. That's fine, Your Honor. 21 So long as --22 MR. JACOBS: Your Honor --23 THE COURT: Yes. 24 MR. JACOBS: So, for our side, this sentence bears a 25 little addition.

1 "However, you may consider the evidence you 2 have referenced for whatever value you think 3 it has on the issues that or are for you to 4 decide." 5 We would propose to add: 6 "Insofar as allowed by these instructions." 7 And why is that? Because it is our view that, in fact, there is no other place in the instructions where this 8 9 does bear, where the source of the materials bears on the issue for them. And we would be concerned that this would suggest 10 11 some kind of open-ended allowance for considering the source of the materials. 12 13 I have an alternative and shorter formulation. 14 realize you have done work on this, but let me try this out on 15 you: 16 "Where Google got the structure, sequence and 17 organization of the 37 API packages is 18 irrelevant to infringement." 19 MR. VAN NEST: No, no, no. 2.0 MR. JACOBS: (Reading:) "Because whether the APIs were dedicated to 2.1 22 the public domain or the subject of any kind 23 of license is for the Court to decide." 24 MR. VAN NEST: No, Your Honor. That flies right in 25 the face of Instruction 24, which they requested.

1 24 says there are two ways to prove copying. One is by proof of direct copying, as where the copyrighted work 2 3 itself is used to duplicate or restate the same words and 4 So, that's completely improper. And I don't think we 5 need to add anything more than what you say here. 6 "Beyond this, the questions you have asked 7 are already adequately covered by my instructions." 8 9 That's a better formulation than, "insofar as these are" -- you know, "as allowed," which suggests that maybe they 10 11 are not. 12 MR. JACOBS: And they're not. 13 MR. VAN NEST: They are. 14 Well, can I have my note back? THE COURT: 15 MR. VAN NEST: Sure. 16 THE COURT: All right. Here's the thing that I need 17 to say: 18 The instructions were given to the jury. 19 arguments were made. The judge has to be very careful in 2.0 responding to questions, to avoid altering the instructions. 2.1 Even if what you say is correct, Mr. Jacobs -- and 22 it's possible I would have given such an instruction upfront --23 I think what you're requesting is just too strong a statement 24 to make at this point. I think I have to be -- I have to try 25 to answer their question without going beyond that and

intruding into their deliberations. 2 So I don't want to give the instruction that you 3 have -- you have suggested. 4 MR. JACOBS: And how about the -- the tag line for 5 the "you may consider this evidence"; make it clear that that 6 consideration has to be consistent with the instructions? 7 MR. VAN NEST: That's what your last sentence says 8 now, Your Honor. 9 MR. JACOBS: You could combine those two, and I think it would have the effect that I am proposing. 10 THE COURT: Here's the thing, though. I don't call 11 12 out in the instructions where they can use particular evidence 13 or not. So what they might do is literally take what I say 14 and look at the instructions and say, well, the judge didn't 15 allow us to consider X or Y, and, therefore, he's telling us we 16 can't even consider this evidence unless it's specifically 17 called out in the instructions. 18 And you know there's very little evidence called 19 2.0 out -- there is some evidence, but there's not much evidence 2.1 called out in the instructions. And I feel that they might 22 misunderstand that and just throw the evidence completely out 23 the window because it was not referenced. Like Apache is not 24 referenced in the instructions. 25 MR. VAN NEST: We agree with that, Your Honor. And

we're satisfied with the instruction you drafted. 2 THE COURT: I think that juries are pretty good, and 3 they may themselves see a relevant way that the Apache thing 4 legitimately can bear on issues that are for them to decide. 5 And I should not be restricting the way -- their mental 6 process. And I just am reluctant to go where you want me to 7 go. I'm going to give this -- if you have any other 8 9 objections, tell me what they are. The only other point I would make, Your 10 MR. JACOBS: 11 Honor, is that from the first time, early on in the trial when 12 Apache came up, we expressed concern about the source of 13 confusion for the jury, and asked for an Apache-specific ruling. And, now, our fears seem to be being realized. 14 15 it's in that context that we're urging that the jury be given clear direction. 16 17 THE COURT: Well, I think my paragraph 30 was 18 extremely clear on that already. You did, in fact, raise that at some point. You are 19 2.0 correct. And you even requested a special instruction. 21 thought your form of instruction was way too overboard in your 22 favor, but I crafted my own in paragraph 30, which is a more 23 general statement. But, nonetheless, if it's followed by the 24 jury then you should not have any worries. 25 You know, we all must remember that as long as the

jury is properly instructed, the fact that they get in the jury 2 room and may make some mistake and misunderstand the 3 instructions, or whatever, or misunderstand the evidence, 4 that's one of the possible frailties of our system. 5 view, they usually do a good job. Almost always do a perfect 6 job. But we can't control it to that extent that you're asking 7 for. So, you are right. You raised that point. And my 8 9 paragraph 30 was the -- was my answer to that. I think the best thing is to bring the jury back in 10 rather than try to write this up and send it in, unless you 11 both have a better view. 12 13 MR. VAN NEST: That's fine with us, Your Honor. MR. JACOBS: That's fine, Your Honor. 14 15 THE COURT: Dawn, can we bring the jury in. 16 (Jury enters at 10:42 a.m.) 17 THE COURT: Okay. Welcome. Please, have a seat. 18 We got two notes from you. And I need to try to 19 answer them as best I can. 2.0 So, first, I can read the handwriting on one. Greg We got that. We got that. I can read that. 21 Thompson. Here's 22 one I can't read. "R" something. 23 JUROR MR. RUTHERFORD: That's mine. THE COURT: Who wrote No. 1? 24 25 JUROR MR. RUTHERFORD: That's me.

1 THE COURT: All right. You have a very stylized signature. Good for you. 2 3 JUROR MR. RUTHERFORD: Apologize. 4 THE COURT: I'm going to read these in just a moment, 5 but before I do that, let me explain the process that we go 6 through when a note comes out from the jury room. 7 First I show it to the lawyers. Then we have a discussion about it and what is the best way to answer the 8 9 question. And the -- sometimes in trials the answer to the 10 jury -- and I would say about half the time, the answer to the 11 12 jury is: This was adequately covered in the jury instructions. 13 Please go back to the jury room and continue your work. And no further elaboration is given. 14 15 There are reasons for that, but I don't want to get 16 into the reasons. I'll just say that sometimes that is the 17 answer. 18 And there are some restrictions on what I can say at 19 this point. And I can say some things, in some instances, that 2.0 may be of help to you. But we've gone a long way, and there's 2.1 a lot of water under the bridge, and I cannot just start 22 answering every single question with a long essay. 23 So I must be very careful to try to assist you on the 24 one hand, but at the same time be mindful of the restrictions 25 on what I can say at this point, as well.

1 So, that's just background. 2 Now, I want to read to you your questions so this 3 will make sense to those of you who didn't read this before it 4 came out. Question number one, and that was by Mr. Rutherford, 5 for the record, says: 6 "For Q1A Infringement - of 37 APIs in 7 question, are we able/permitted/restricted to determine availability of these 37 via 8 9 non-license-required locations (ie: Java/Sun/Oracle-owned sites, or Apache, or 10 other) and free-to-use/not-to-use? 11 this for the judge to decide?" 12 13 Okay. That was one question. And the other question was -- had a lot of similarity, but wasn't exactly the same. 14 And it was from Mr. Thompson. It says: 15 "On page 16 of our instructions, the sentence 16 17 beginning, 'Similarly if Google ...' defines 18 elements reserved for the judge to decide. Does this restriction on the jury prevent us, 19 2.0 in regard to deciding if infringement took 2.1 place, from considering whether the 37 APIs are accessible from other sources (not 22 23 directly from Oracle/Java 2 SE)?" 24 In the question you referred to page 16 and the 25 sentence beginning "similarly." So this will all make perfect

sense to you, I will read that sentence from the instruction so 2 it will be in context. This was from the instructions you were 3 given: 4 "Similarly, if Google contends that Oracle or 5 Sun had dedicated elements protected by 6 copyright to the public domain for free and 7 open use, the burden would be on Google to prove such a public dedication but the 8 9 parties agree that the issue is for me to decide." 10 11 Not for you to decide, as the jury to decide. "This statement of the law regarding licenses 12 13 is simply to put some of the evidence you heard in context." 14 15 Now, that's the questions that were asked. I'm about 16 to read to you my answer. And I think it is at least a partial 17 answer, but you may think it is somewhat incomplete. But it is the best I can do in the position that I'm in. So here is the 18 19 answer: 2.0 "Google makes no contention that it had a 2.1 license, express or otherwise, to use the 22 structure, sequence and organization of the 23 37 packages of the copyrighted work. 24 issue would be for the judge to decide, in 25 any event, as would be any question of

1 dedication to the public domain. 2 "You may not presume that there was any such 3 public dedication, as this would be an issue 4 for the judge to decide. However, you may 5 consider the evidence you have referenced" --6 in the question is what I mean. 7 "You may consider the evidence you have referenced in the question for whatever value 8 9 you think it has on the issues that are for you to decide. 10 11 "Beyond this, the questions you have asked are adequately -- are already adequately 12 13 covered by my instructions." 14 Does anyone over there want me to read this again? Ι 15 will, if you do. 16 JUROR MS. MICHALS: Yes. 17 THE COURT: Yes? I will try it again. This will be 18 the only time you will hear it, so I'm happy to read it as many 19 times as you want. Here we go. 2.0 "Google makes no contention that it had a 2.1 license, express or otherwise, to use the 22 structure, sequence and organization of the 23 37 packages of the copyrighted work. 24 issue would be for the judge to decide, in 25 any event, as would be any question of

1 dedication to the public domain. 2 "You may not presume that there was any such 3 public dedication, as this would be an issue 4 for the judge to decide. However, you may 5 consider the evidence you have referenced for 6 whatever value you think it has on the issues 7 that are for you to decide. "Beyond this, the questions you have asked 8 9 are already adequately covered by my instructions." 10 11 Anyone want it read again? So I think I must just ask you to go back into the 12 13 jury room and continue your deliberations. 14 Thank you very much. 15 THE CLERK: All rise. (At 10:50 a.m. the jury retired to resume 16 17 deliberations.) 18 THE COURT: Okay. Please, be seated. 19 I had wanted to hold this conference, since we have 2.0 some time, to look ahead to the next phase of the trial and 2.1 make sure that you're ready to go. And if there's any snafu 22 that I can deal with now, this would be the time to bring it 23 up. 24 Anything you want to bring up in that regard? 25 MR. JACOBS: I think we're moving along and getting

ready to begin. We're trying to work out with Google exactly how we're going to make what exchanges when, given the 2 3 uncertainty of when the trial will start and the compression of 4 doing the closing and all that work with the new trial. 5 think we'll -- the rule of reason will, I suspect, result in 6 all those issues being worked out. 7 THE COURT: Well, I rather doubt -- I have no inside I'm just guessing. But I rather doubt we'll get 8 information. 9 a verdict today. We could. But we might get one today, and you'd need to be ready to go in the morning. 10 So -- and if they were to render a verdict early in 11 12 the morning, we would go that day. We would resume right away. 13 So I want you to be in the ready position to start -- to get 14 your openings done. 15 Mr. Van Nest. 16 MR. VAN NEST: A couple of issues, Your Honor. 17 you can tell me if these are premature, but given your comments I don't think so. 18 19 We'll be ready to go, number one. We have a couple 2.0 of witness issues and one expert issue that would bear on 21 timing, and so on. 22 The witness issues are that with respect to two of 23 the witnesses that are Google witnesses on Oracle's list, they 24 were already called in Phase One. I don't think there's

anything additional that they would be able to say relevant to

25

1 Phase Two. 2 I -- I understood that you couldn't recall a witness 3 to say the same thing in Phase Two that he or she said in Phase 4 One. 5 THE COURT: That part is true. But how do we know 6 they can't say something new? 7 MR. VAN NEST: Well, the two people at issue, one is Mr. Lindholm. And Mr. Lindholm didn't work on either of the 8 9 accused functionalities here in Phase Two. And he's not an 10 inventor on any of the patents. THE COURT: What is the point of calling 11 12 Mr. Lindholm? Is it just to put that e-mail up there again? 13 We're not going to do that. They've heard so much about that Lindholm e-mail, there is no point in doing that. 14 15 You have already beaten that to death. 16 What can he possibly add on the patent issues? 17 MR. JACOBS: Mr. Lindholm is a witness on knowledge 18 of the patent, which is relevant to the inducement claims of 19 Phase Two. 2.0 THE COURT: All right. That's fine. But we're not 21 going to get into the e-mail again. 22 MR. JACOBS: Understood, Your Honor. 23 THE COURT: All right. 24 MR. VAN NEST: The other witness in that category is 25 Dan Morrill. Remember, he was the guy that worked with third

parties and had the compatibility test responsibility. 2 He testified fully about that in phase one. We 3 haven't heard anything from Oracle that suggests there's some 4 additional area. He's not an engineer that worked on any of 5 the accused features. He's not an inventor. 6 THE COURT: Let's see. What more do you want to get 7 from Mr. Morrill? 8 MR. JACOBS: He's also relevant to inducement, Your 9 Honor. MR. VAN NEST: How? 10 They don't have to explain how. 11 THE COURT: I think 12 if they say he's relevant, they want to use their time that 13 way, that's fine. 14 So those two witnesses are okay. MR. VAN NEST: Question, Your Honor. 15 Is it -- can --16 can we read to the jury, in Phase Two, testimony from Phase 17 In other words, if it's in the transcript and relevant to 18 Phase Two? 19 THE COURT: You can do that -- certainly, you can do 2.0 it in your opening. And, certainly, you can do it in your 21 closing. 22 Now, can you read -- you mean just read, again, 23 testimony they've already heard? I would say only if it's 24 necessary to set up something, like to set up a -- you know, a 25 one-two punch, where you read a paragraph from some testimony

and then you have something that builds on that, and you're 2 reminding the jury what that prior testimony was, and it's a 3 short passage. I guess that's okay. But the idea of just 4 reading a lot of testimony that they've already heard, I don't 5 like that idea. 6 MR. VAN NEST: No, you've got it right. This is 7 short. And it was focused on issues that are relevant to Phase Two. But that's how we'd intend to use it; opening, closing, 8 9 and very brief reading as part of the relevant issues. THE COURT: It will still come out of your time, but, 10 yeah, I think that part is okay. But long-winded read-ins. 11 12 MR. VAN NEST: Okay. 13 **THE COURT:** I don't see the point in that. Mr. Jacobs wants to be heard on this. 14 15 MR. JACOBS: Yes, I think so, Your Honor. I think 16 it's subject to all of the usual restrictions. 17 Truly, if it's just a setup, there probably wouldn't 18 be an objection. But if they want to read Jonathan Schwartz 19 again to the jury, saying everything was fine, everything was 2.0 hunky-dory with Android, I would object. 2.1 MR. VAN NEST: That's actually not what we had in 22 mind, Your Honor. These would be party admissions. There may 23 be some from Schwartz, but that's not really what I was focused 24 on. 25 THE COURT: Let's do this. If either side wants to

read to the jury in case-in-chief material or cross -- other --2 openings and closings it's fair game. But if it's in the 3 actual giving of the testimony, then you need to let the other 4 side know what you're going to use so that it can be -- in some 5 kind of summary form, so that they will have enough information 6 to bring a motion to prevent it. So both sides can do that. 7 There can't be that many instances of it, so it won't be a burden on you to let the other side know that you're going 8 9 to do that with your next group of witnesses. MR. VAN NEST: Fair enough. We'll do that. 10 All right. 11 THE COURT: The other issue I had was, we had a --12 MR. VAN NEST: we had a ruling from Your Honor in Phase One that I assume will 13 14 apply in Phase Two, and that is that when your expert is on in 15 your case-in-chief, he can only rely on his opening report, not 16 his reply report. 17 THE COURT: Correct. That's true. 18 MR. VAN NEST: Fair enough. Other than that, are 19 there any other issues that we need to seek guidance on? MR. KAMBER: I don't believe so. 2.0 2.1 THE COURT: How much time did I give you? I know I 22 took one hour and moved it up. With the benefit of that --23 don't guess at it. My law clerk might remember. 24 LAW CLERK: Eleven hours. 25 THE COURT: All right. So you have 11 hours per

side. That's 22 hours. That is about five to six days total. 2 So it will be a while. That phase will last two-thirds as long 3 as the one we just went through. 4 MR. VAN NEST: Maybe less, Your Honor. 5 THE COURT: Possibly. But, you know, what they've 6 already heard is a very good tutorial for the patent part. 7 think this will assist the jury to be up to speed on the technology. 8 9 MR. VAN NEST: The -- the only other issue is just a 10 witness heads up. Mr. Bornstein was a Phase One witness. He was 11 excused from subpoena, allowed to be released. Oracle has 12 13 asked that he be available for Phase Two. We accepted a subpoena for him with the condition 14 15 that he's had a long-planned vacation starting Friday. although he wasn't under subpoena, we accepted service with 16 17 that condition that he go on before Friday so he can go on his 18 vacation. 19 **THE COURT:** Well, Friday, we may not have a verdict 2.0 by Friday. 2.1 MR. VAN NEST: We may not, but I just want to alert 22 the Court to that, that he was released from subpoena. Again, 23 he's --24 **THE COURT:** They are entitled to subpoena him again. 25 Aren't they?

1 MR. VAN NEST: Well, they are entitled to subpoena him, but we qualified any acceptance of that. 2 3 THE COURT: Well, then, they can subpoena him 4 directly. 5 Mr. Jacobs, you ought to send -- if this won't be 6 unqualified, you send your process server out there and serve 7 him at home. MR. JACOBS: Understood, Your Honor. 8 9 THE COURT: I'm not ruling on whether it would be quashed or not. I'm not going -- but I can't just give him a 10 11 blank check to go on vacation, if he's -- if they have testimony they need to get from him in the patent part. 12 13 MR. VAN NEST: My point, Your Honor, is that we tried to accommodate them. They released him. He was 14 15 unconditionally released. 16 We're not trying to make him unavailable, obviously. 17 We've agreed to accept the subpoena. But we did request, as a 18 condition of that, and Oracle agreed, that they respect his 19 vacation. That's all. 2.0 THE COURT: What you did was reasonable. 2.1 Why did you release him if you now need him for the 22 patent case? 23 MR. JACOBS: I think it was just -- honestly, Your 24 Honor, it was an oversight. We're not claiming any -- the 25 significance of keeping him on recall would have been he

couldn't have sat in the courtroom, he couldn't have learned about the trial. 2 3 But if a witness is needed, I think what was said 4 earlier is exactly right. We're re-subpoenaing him. MR. VAN NEST: I don't think we have anything else, 5 6 Your Honor. 7 THE COURT: Well, I would like to find a way to accommodate his vacation. So if he is subpoenaed, and if there 8 9 is time to put him on out of turn, that's what we should do. But if it comes down to it, and you really need him, 10 then he's going to be here, or the U.S. marshals may have to be 11 12 activated to go find him. I'm not saying I would. I just say 13 I'm going to enforce the subpoena if he doesn't show up. 14 MR. VAN NEST: I sure hope it doesn't come to that, Your Honor. 15 16 I hope it doesn't either. THE COURT: 17 MR. VAN NEST: We've done everything we can to 18 accommodate them. 19 THE COURT: You lawyers are working out problems like 2.0 So -- but I cannot give him a blank check to go on 21 vacation and not be present. If the timing of it works out that it wrecks his vacation, I'm afraid that may have to be the 22 23 case. But we ought to do everything we can to avoid that. 24 That ought to be the last alternative. 25 MR. JACOBS: And we commit, obviously, to working

1 very hard to avoid that, as well, Your Honor. 2 THE COURT: All right. What's next? 3 MR. VAN NEST: That's all I have, Your Honor. 4 MR. JACOBS: It occurs --5 THE COURT: Mr. Jacobs. 6 MR. JACOBS: We're going to pull up the order in 7 question, but we were discussing the other day, among ourselves, and now consider it a good idea to raise with you, 8 the following question: The Court directed the parties to mark up the claims 10 with the elements that are genuinely in dispute for validity 11 and infringement purposes. And our recollection of the order 12 is that if you don't have a mark, a marking, then you are 13 deemed to have waived a claim --14 THE COURT: You deem that that element is in there. 15 16 That's what I'm going to tell the jury. 17 MR. JACOBS: And then, just procedurally, because we 18 had a -- a kind of a deemed-admission approach in Phase One, do 19 we need to go through that in Phase Two, or can we just take 2.0 the language of the order and port it into Phase Two? 2.1 The language of the order says: "Nine highlighted 22 phrases will be deemed conceded as to those references" --23 **THE COURT:** You don't have to bring such a motion. 24 Let me tell you how I do it in all the other patent 25 trials, at least for the last three or four years. And I think this works great.

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2.1

And jury definitely appreciates this. We give them each a handout that's color coded. And the highlighted part is what you contest. So if you're the defendant accused of infringement, you highlight those items, the language in the claim language that you say is not resident in the accused product. So, hopefully, you just highlight two or three things. Or one maybe.

I had a case where they only highlighted "NH" for ammonia, or "NH3" for ammonia, whatever ammonia is. That was it. They had a long claim. There were the two letters that were highlighted. And they won.

If you highlight everything, you are going to look bad, I think. You can highlight. If you want to take that gamble, go ahead. But, in my judgment, the less you highlight the better off you are.

Wait. Let me finish.

MR. JACOBS: Well, procedurally, we are already passed that here, because we have already exchanged these highlightings.

THE COURT: Fine. All right. I'm thinking out loud.

And then you, on the other side, have got to do the same thing on the invalidity. If they say that the Smith reference in 1947 anticipated this, then you highlight the items in the claim language that you think are not resident in

Smith. 1 2 And, so, it works both ways. This is a burden that 3 falls on both sides. 4 And then we hand it out to the jury. And I will 5 explain to them that everything else is conceded. 6 Now, I want to make sure no one is going to stand up 7 and object to that. I assume you all agree that that's what I'm going to tell the jury. 8 9 Mr. Van Nest, is that right? MR. VAN NEST: I'll let Mr. Kamber -- what's the 10 11 question? THE COURT: The question is, if you didn't highlight 12 it, I'm going to tell the jury you stipulate it's in the 13 14 product. 15 And, just like Mr. Jacobs, I'm going to say if he 16 didn't highlight it, he stipulates that it's in the reference 17 for invalidity purposes. 18 MR. KAMBER: Your Honor, Matthias Kamber from Keker 19 Van Nest, for Google. There is one sort of issue with this, and that is the 2.0 2.1 direct versus indirect infringement distinction. And in this 22 particular case, we wouldn't disagree with the conceding or 23 with the waiver with respect to the direct infringement 24 inquiry. But it's a complicated issue with respect to indirect 25 infringement, particularly whether this code is on devices from

the different manufacturers, which Google does not know and is something that is Oracle's burden of proof. 2 3 THE COURT: Well, is there an accused item that is in 4 Google's possession? Surely, there must be. Android. 5 there such a thing as Android --6 MR. KAMBER: Android is in Google's possession. 7 THE COURT: It's on your website, probably. MR. KAMBER: Correct. 8 9 THE COURT: All right. The issue, Your Honor, is that we don't 10 MR. KAMBER: know what happens with Android once HTC or Motorola get their 11 hands on it, and whether the code that's being accused of 12 13 infringement is actually on that --**THE COURT:** I hadn't thought of that problem. 14 And I 15 am only suggesting that I am going to say to the jury that it's 16 the Android on the website, or it's the Android that you ought 17 to know what's on there, it's the Google version. 18 And I'm being silent right now on the versions that 19 are in the hands of third parties. That I don't know the 2.0 answer to. And I'm not saying yes or no to that. But that 2.1 does seem -- that's a problem I haven't had in past cases. 22 So, Mr. Jacobs, what do you say to that? 23 MR. JACOBS: We can live with that outcome, Your 24 Honor. 25 THE COURT: All right.

1	MR. JACOBS: I just need one more
2	THE COURT: And you're going to stipulate that
3	anything you didn't underline on the prior art is is
4	resident in the prior art reference?
5	MR. JACOBS: Yes. To be really clear about it, Your
6	Honor, we're looking at your order that was filed November 1st,
7	2011. And on anticipation, it says:
8	"Non-highlighted phrases will be deemed
9	conceded as to those references."
10	And on infringement it says:
11	"As to each claim to be tried, defendant
12	shall highlight in pink each phrase it
13	contends is missing from the accused device
14	or method. The remainder will be deemed
15	conceded."
16	And I think we changed maybe did something with
17	the colors, but the point is, it goes both ways, and we just
18	wanted to be sure we didn't need an additional process.
19	THE COURT: No, I think you're okay.
20	Now, I think what I deemed to be conceded on
21	invalidity is anticipation only.
22	MR. JACOBS: That's correct.
23	THE COURT: It's too hard to try to make that work on
24	obviousness. All right yes.
25	MR. JACOBS: So, I'm sorry, just because I don't want

1 to miss a beat on this. 2 These charts, then, become part of the evidentiary 3 record. They are marked as exhibits in evidence. Is that 4 correct? 5 THE COURT: We'll do that. We'll also give out a 6 handy reference copy to each member of the jury. 7 MR. JACOBS: Great. Thank you, Your Honor. THE COURT: And you ought to have a big blowup chart 8 9 to show the jury, or at least put it on the electronic equipment. 10 What else do we have to take up on this? 11 12 MR. VAN NEST: I can't think of anything else, Your 13 Honor. 14 MR. JACOBS: Nothing from us, Your Honor. MR. VAN NEST: I guess the only thing I would say is, 15 16 in terms of timing, if -- and it's impossible to predict. 17 I think if we get a verdict mid-morning or late morning 18 tomorrow, it would make sense to give the jurors a little 19 cooling off time and start arguments first thing the next day. 2.0 THE COURT: I would do that. But if it's early in the morning, we need to get rolling. 21 22 MR. VAN NEST: I get that. I get that. 23 THE COURT: So if it's -- I don't know when I would 24 draw the line, but if it was 11 o'clock we would send them 25 home. If it was 8:45, we would roll on to the next phase.

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1
              MR. VAN NEST: I'll bid 10:00. What's your bid, Your
 2
   Honor?
 3
              THE COURT:
                          I'll have to flip a coin.
 4
              (Laughter)
 5
              MR. JACOBS:
                           Your Honor, we had findings of fact and
 6
   conclusions of law. I think they were due at noon. And we
 7
   have been here, and I would like to take a look at --
                          I think they are due -- are they due
 8
              THE COURT:
 9
    today or tomorrow? Didn't you change it so two days?
10
    it --
              MR. VAN NEST: You gave us an extra day, but it was
11
    two days after the close of the evidence.
12
13
              THE COURT:
                          That was yesterday.
14
              MR. VAN NEST:
                            Well --
15
              MR. JACOBS:
                           Two business days.
              MR. VAN NEST: -- that sounds fine. If they are due
16
17
    tomorrow at noon, we can live with that.
                           I'm sorry. Great.
18
              MR. JACOBS:
19
              (Laughter)
2.0
              MR. JACOBS: I should take victory when I get it.
2.1
              (Laughter)
22
              THE COURT: I have been assuming it was noon
23
    tomorrow.
24
              MR. JACOBS: Fabulous.
25
              (Laughter)
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Sold. 1 MR. BABER: MR. VAN NEST: The customer is always right, Your 2 3 So that will be the order. Honor. THE COURT: All right. Well, you all stand by. 4 5 There may be a new note any moment. 6 MR. JACOBS: Thank you, Your Honor. 7 MR. VAN NEST: Thank you, Your Honor. 8 THE COURT: All right. 9 (At 11:11 a.m. the proceedings were adjourned as the 10 jury deliberations continued.) 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

CERTIFICATE OF REPORTERS

I, KATHERINE POWELL SULLIVAN, Official Reporter for the United States Court, Northern District of California, hereby certify that the foregoing proceedings in C 10-3561 WHA, Oracle America, Inc., vs. Google, Inc., was reported by me, certified shorthand reporter, and was thereafter transcribed under my direction into typewriting; that the foregoing is a full, complete and true record of said proceedings at the time of filing.

/s/ Katherine Powell Sullivan

Katherine Powell Sullivan, CSR #5812, RPR, CRR U.S. Court Reporter

Tuesday, May 1, 2012